

MYERS BIGEL SIBLEY & SAJOVEC, P.A.
Patent Attorneys
4140 Parklake Avenue, Suite 600, Raleigh, NC 27612
or
P.O. Box 37428
Raleigh, NC 27627
919-854-1400
Facsimile 919-854-1401

RECEIVED
CENTRAL FAX CENTER
AUG 10 2005

TELECOPIER TRANSMISSION
COVER SHEET

Date: August 10, 2005 File Number: 9391.2
Telecopier No.: 571-273-8300 Telephone No.:
To: Commissioner for Patents
Company: U.S. Patent and Trademark Office
From: Julie H. Richardson, Esq.
Number of Pages: 20 Return fax to: Rosa Lee

If there is a problem with this transmission, please call (919) 854-1400. Our fax number is (919) 854-1401.

Confidentiality Note

The information contained in this facsimile message is legally privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby prohibited. If you have received this telecopy in error, please immediately notify us by telephone and return the original message to us at the address above via the United States Postal Service. THANK YOU.

Attorney Docket No. 9391-2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Helmut Heide et al.
Application No.: 10/085,526
Filed: February 26, 2002

Confirmation No.: 1405
Group Art Unit: 1755
Examiner: Karl E. Group

For: **Resorbable Bone Replacement and Bone Formation Material**

RECEIVED
CENTRAL FAX CENTER

AUG 10 2005

Date: August 10, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO
OFFICE ACTION DATED MAY 24, 2005**

Sir:

Responsive to the Office Action dated May 24, 2005, please amend the above-identified application as shown.

If any extension of time for the accompanying response or submission is required, Applicant requests that this be considered a petition therefor. The Commissioner is hereby authorized to charge any additional fee, which may be required, or credit any refund, to our Deposit Account No. 50-0220.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this document.

Remarks begin on page 8 of this document.